AMENDMENTS TO THE SPECIFICATION

In the present application, please add on a separate page immediately following the claims the following new paragraph and title:

ABSTRACT

A differential vapor pressure (DVP) cell is disposed in a divided wall column that receives a feed comprising a first, second, and third component. A separation section on the feed side of the divided wall column separates the feed in a vapor comprising the first and second component, and a liquid comprising the second and third component. The DVP cell is disposed in the divided wall column at a level below the point where the feed enters the column, and the DVP cell measures the concentration of the first component.